Docket No. H0002



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Ioannis Pavlidis)	Group Art Unit:	2859
Serial No.: Confirmation	,)	Examiner:	Unknown
Filed:	13 November 2001))		

For:

SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING

REQUEST TO CORRECT INVENTORSHIP UNDER 37 C.F.R.§ 148(a)

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

Due to an error, inventor James A. Levine is not currently named as an inventor in the above-identified patent application. As evidenced by the statement submitted herewith, said error arose without any deceptive intention on the part of the omitted inventor, James A. Levine.

Applicant respectfully requests that the inventorship in the above-identified patent application be changed to include the following inventors: Ioannis Pavlidis, James A. Levine. Consent to this change by the current assignee is evidenced by the Statement under 37 C.F.R. § 1.48(a)(5) submitted herewith.

Please charge PTO Deposit Account No. 13-4895 in the amount of \$130.00, the required fee set forth under 37 C.F.R. § 1.17(i). Please charge any additional fees or credit any overpayment to PTO Deposit Account No. 13-4895.

CERTIFICATE UNDER 37 C.F.R. § 1.10:

The undersigned hereby certifies that this paper is being deposited in the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date below and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231, on this 16 day of 2021., 2002.

2002

Sandy Drughert

Respectfully submitted,

Date

Ioannis Pavlidis,

By

Mueting, Raasch & Gebhardt, P.A.

P.O. Box 581415

Minneapolis, MN 55458-1415

Phone: (612) 305-1220 Facsimile: (612) 305-1228

Mark J. Gebhardt

Reg. No. 35,518

Direct Dial (612) 305-1216



Docket No. H0002443-0 (M&R 115.002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Ioannis Pavlidis)	Group Art Unit:	2859
Serial No.:	10/008.786)	Examiner:	Unknown
Confirmation	•)	Shammer.	Cindio VII
Filed:	13 November 2001)		

For:

SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING

Assistant Commissioner for Patents Washington, D.C. 20231

Sir:

STATEMENT OF ASSIGNEE UNDER 37 C.F.R. § 1.48(a)(5)

ant Commissioner for Patents
ington, D.C. 20231

Honeywell International Inc., a corporation organized and existing under the laws of the State of Delaware, and having principal offices at 101 Columbia Road, Morristown, N.J. 07962, U.S.A., being a current assignee of the above-identified U.S. Patent Application Serial No. 10/008,786, as evidenced by the Assignment recorded on Reel 012650, Frame 0644; hereby agrees to the change of inventorship in the above-identified U.S. Patent Application Serial No. 10/008,786 from the sole inventorship of Ioannis Pavlidis to Ioannis Pavlidis and James A. Levine.

In compliance with 37 C.F.R. § 3.73(b), I hereby declare that I am an official of the Assignee, authorized to act on behalf of the Assignee.

August 21, 2002

Date

Signature

Thomas Larkins

Printed Name

Vice President & General Counsel

Title



PATENT Docket No. H0002443-02 (M&R 115.00250101)

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s):	Ioannis Pavlidis)	Group Art Unit:	2859
Serial No.: Confirmation	10/008,786 No.: 4745)	Examiner:	Unknown
Filed:	13 November 2001)		
For:	SYSTEM AND MET SLOPE THRESHOLI			
	STATEME	NT UNDER	37 C.F.R. § 1.48(a)(2)
Assistant Con Washington, I	nmissioner for Patents D.C. 20231			
Sir:	an A. Tanina hamba da	ala araban da		
	es A. Levine, hereby de			t any deceptive intention
on my part.	the above-identified pa	ист аррпсан	on occurred withou	t any deceptive intention
	1802	-	James A.	/ Levine
			3 4113 5 1 1	SEP 16

18-11-02

•	IN THE UNITE		ENT AND TRAD	EMAK	OFFICE		0	IP.
Applicant(s):	PAVLIDIS et al.		Grou	p Art Unit:	2859		/	٠.
Serial No.:	10/008,786		Exam	niner:	Unassigr	ned F	SEP	10
Filed:	November 13, 2001		Dock	ket No.:	H000244 (M&R 1	13-02 15.00250	2 10182	ADEN
	SYSTEM AND ME FHRESHOLD CLA		ERMAL IMAGE A		.:4745		.01)	
Assistant Commiss Washington, D.C.								
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₹	Pending Claims	Claims Paid for	Number of	Cost p	er	Additional	Fees	
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26813			Name: Mark J Reg. No.: 35,5 Direct Dial: 6 Facsimile: 612	518 12-305-1210	5	1) CE	SEP 16 2002	RECEIVED
CERTIFICATE UNDER 37 CFR §1.10:: "Express Mail" mailing label number: EL196575240US I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents, Washington, D.C. 20231. By: Sandy Truehart (LARGE ENTITY TRANSMITTAL UNDER RULE 1.10)								



Docket No: H0002443-

Serial No.: 10/008,786

DECLARATION AND POWER OF ATTORNEY

We, Ioannis Pavlidis and James A. Levine, declare that: (1) our respective citizenships and residence/mailing addresses are indicated below; (2) we have reviewed and understand the contents of the specification identified below, including the claims, as amended by any amendment specifically referred to herein, (3) we believe that we are the original, first, and joint inventors of the subject matter in

SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD CLASSIFICATION FOR POLYGRAPH TESTING

Filing Date: 13 November 2001

described and claimed therein and for which a patent is sought; and (4) we hereby acknowledge our duty to disclose to the United States Patent and Trademark Office all information known to us to be material to the patentability as defined in Title 37, Code of Federal Regulations, §1.56.*

We hereby claim foreign priority benefits under Title 35, United States Code, §119(a)-(d) or §365(b) of any foreign application(s) for patent or inventor's certificate listed below, or §365(a) of any PCT international application which designates at least one country other than the United States of America listed below, and have also identified below any foreign application for patent or inventor's certificate, or any PCT international application having a filing date before that of the application on the basis of which priority is claimed:

- a. X no such applications have been filed.
- b. _ such applications have been filed as follows:

FOREI		ANY, CLAIMING PRIORI), §365(a), and/or §365(b)	TY UNDER
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

ALL FOREIGN AP	PLICATIONS, IF ANY, FI	LED BEFORE THE PRIO	RITY APPLICATION(S)
COUNTRY	APPLICATION NUMBER	DATE OF FILING (day, month, year)	DATE OF ISSUE (day, month, year)

^{*}Title 37, Code of Federal Regulations, §1.56 is reproduced on the attached page.

Declaration and Power of Attorney

Serial No.: 10/008,786

Filing Date: 13 November 2001

Title: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD

CLASSIFICATION FOR POLYGRAPH TESTING

We hereby claim the benefit under Title 35, United States Code §119(e) of any United States provisional application(s) listed below.

- a. _ no such applications have been filed.
- b. X such applications have been filed as follows:

PROVISIONAL APPLICATION(S), IF ANY, UNDER 35 USC §119(e)				
APPLICATION NUMBER	DATE OF FILING (day, month, year)			
60/285,004	19 April 2001			

We hereby claim the benefit under Title 35, United States Code, \$120 of any United States applications or \$365(c) of any PCT international application(s) designating the United States of America, listed below.

- a. _ no such applications have been filed.
- b. _ such applications have been filed as follows:

APPLICATION NUMBER	DATE OF FILING (day, month, year)	STATUS (patented, pending, abandoned)

Insofar as the subject matter of each of the claims of this application is not disclosed in the prior United States or PCT international application in the manner provided by the first paragraph of Title 35, United States Code, §112, we acknowledge the duty to disclose material information as defined in Title 37, Code of Federal Regulations, §1.56 which occurred between the filing date of the prior application and the national or PCT international filing date of this application.

We hereby appoint Kris T. Fredrick (Reg. No. 42,554), and Mark J. Gebhardt (Reg. No. 35,518) our attorneys with full powers (including the powers of appointment, substitution, and revocation) to prosecute this application and any division, continuation, continuation-in-part, reexamination or reissue thereof, and to transact all business in the Patent and Trademark Office connected therewith.

Please direct all correspondence in this case to: Kris T. Fredrick, at Customer Number 000128.

The undersigned declare further that all statements made herein of their own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code and that such willful false statements may jeopardize the validity of the application or any patent issuing thereon.

Declaration and Power of Attorney

Serial No.: 10/008,786

Filing Date: 13 November 2001

Title: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD

CLASSIFICATION FOR POLYGRAPH TESTING

Wherefore, we pray that Letters Patent be granted to us for the invention described and claimed in the specification identified above and we hereby subscribe our names to the foregoing specification and claims, Declaration, and Power of Attorney on the date indicated below.

Name: Ioannis Pavlidis

Citizenship: Greece

Residence: 5440 Columbus Avenue So., Minneapolis, MN 55417

Mailing Address:

(If different than Residence)

Name: James A. Levine Citizenship: United Kingdop

Residence: 511-1/2 8th Street SW, Rochester, MN 55905

Mailing Address:

(If different than Residence)

Page 3 of 4

Date

08-26-02

Date

Declaration and Power of Attorney

Serial No.: 10/008,786

Filing Date: 13 November 2001

Title: SYSTEM AND METHOD USING THERMAL IMAGE ANALYSIS AND SLOPE THRESHOLD

CLASSIFICATION FOR POLYGRAPH TESTING

§ 1.56 Duty to disclose information material to patentability.

- A patent by its very nature is affected with a public interest. The public interest is best served, and (a) the most effective patent examination occurs when, at the time an application is being examined, the Office is aware of and evaluates the teachings of all information material to patentability. Each individual associated with the filing and prosecution of a patent application has a duty of candor and good faith in dealing with the Office, which includes a duty to disclose to the Office all information known to that individual to be material to patentability as defined in this section. The duty to disclose information exists with respect to each pending claim until the claim is cancelled or withdrawn from consideration, or the application becomes abandoned. Information material to the patentability of a claim that is cancelled or withdrawn from consideration need not be submitted if the information is not material to the patentability of any claim remaining under consideration in the application. There is no duty to submit information which is not material to the patentability of any existing claim. The duty to disclose all information known to be material to patentability is deemed to be satisfied if all information known to be material to patentability of any claim issued in a patent was cited by the Office or submitted to the Office in the manner prescribed by §§1.97(b)-(d) and 1.98. However, no patent will be granted on an application in connection with which fraud on the Office was practiced or attempted or the duty of disclosure was violated through bad faith or intentional misconduct. The Office encourages applicants to carefully examine:
 - (1) Prior art cited in search reports of a foreign patent office in a counterpart application, and
 - (2) The closest information over which individuals associated with the filing or prosecution of a patent application believe any pending claim patentably defines, to make sure that any material information contained therein is disclosed to the Office.
- (b) Under this section, information is material to patentability when it is not cumulative to information already of record or being made of record in the application, and
 - (1) It establishes, by itself or in combination with other information, a prima facie case of unpatentability of a claim; or
 - (2) It refutes, or is inconsistent with, a position the applicant takes in:
 - (i) Opposing an argument of unpatentability relied on by the Office, or
 - (ii) Asserting an argument of patentability.

A prima facie case of unpatentability is established when the information compels a conclusion that a claim is unpatentable under the preponderance of evidence, burden-of-proof standard, giving each term in the claim its broadest reasonable construction consistent with the specification, and before any consideration is given to evidence which may be submitted in an attempt to establish a contrary conclusion of patentability.

- (c) Individuals associated with the filing or prosecution of a patent application within the meaning of this section are:
 - (1) Each inventor named in the application;
 - (2) Each attorney or agent who prepares or prosecutes the application; and
 - (3) Every other person who is substantively involved in the preparation or prosecution of the application and who is associated with the inventor, with the assignee or with anyone to whom there is an obligation to assign the application.
- (d) Individuals other than the attorney, agent or inventor may comply with this section by disclosing information to the attorney, agent, or inventor.
 - (e) In any continuation-in-part application, the duty under this section includes the duty to disclose to the

Office all information known to the person to be material to patentability, as defined in paragraph (b) of this section, which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.